## II) IN THE CLAIMS:

- 1 (Amended) A method of providing a primary content file to enabling a client device to
- 2 <u>access a primary content file</u> comprising the steps of:
- 3 (a) inputting into the client device a linkage code comprising a routing identification
- 4 code and an item identification code;
- 5 (b) transmitting the linkage code from the client device to a URL-assembly server,
- 6 the URL-assembly server extracting the routing identification code from the linkage
- 7 code;
- 8 (b) (c) transmitting by the URL-assembly server to a routing server the routing
- 9 identification code and a client device identification code, and obtaining from the routing
- server a URL template associated with the routing identification code and the client
- device identification code, the URL template comprising the name of a resolution server
- and at least one parameter field to be completed by the <u>URL-assembly server elient</u>
- 13 device;
- (c) (d) completing the URL template by filling in at least the item identification code, the
- 15 completed URL pointing to content suitable for display on the client device;
- 16 (d) (e) sending the completed URL template to the resolution server named therein to
- determine the location of the primary content file based on the item identification code
- 18 and the client device identification code; and
- 19 (e) (f) the resolution server sending a primary content URL that specifies the location of
- 20 the primary content file to the client device and redirecting the client device to a primary
- 21 content server specified by the primary content URL.
- 1 2. The method of claim 1, further comprising the step of using the primary content
- 2 file URL to provide providing the primary content file to the client device from a the
- 3 primary content server identified by the primary content file URL.
- 1 3. The method of claim  $\frac{1}{2}$ , wherein the client device is a wireless device
- 2 supporting WML content.

4. The method of claim + 13, wherein the client device is a wireless device 1 2 supporting HTML content. 5. 1 The method of claim  $\pm 13$ , wherein the client device is a wireless device 2 supporting HDML content. 1 6. The method of claim 1 13, wherein the client device is a personal computer 2 supporting HTML content. 1 7. A system for providing a primary content file to enabling a client device to access a primary content file over a computer network, comprising: 2 3 (a) a client device interconnected to the computer network; means for inputting into the client device a linkage code comprising a 4 (b) 5 routing identification code and an item identification code; 6 a URL-assembly server interconnected to the computer network; (c) 7 (d) a routing server interconnected to the computer network; 8 a resolution server interconnected to the computer network; and (e) 9 (f) a primary content server interconnected to the computer network; wherein 10 the client device comprises means for transmitting the linkage code to the URL-11 assembly server; 12 the URL-assembly server comprises means for extracting the routing identification code from the linkage code, (c) means for transmitting to a the routing 13 server the routing identification code, and a client device identification code, and means 14 15 for obtaining from the routing server a URL template associated with the routing 16 identification code and the client device identification code, the URL template comprising the name of a resolution server and at least one parameter field to be 17 18 completed by the URL-assembly server, elient device; (d) means for completing the URL 19 template by filling in at least the item identification code, and the completed URL

pointing to content suitable for display on said client device; (e) means for sending the

completed URL template to the resolution server named therein to determine the location

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22	of the primary content file based on the item identification code; and the client device
23	identification code; and (f)
24	the resolution server comprising means for sending a primary content URL that
25	specifies the location of the primary content file in the primary content server to the client
26	device and redirecting the client device to a primary content server specified by the
27	primary content URL.
1	8. The system of claim 7, wherein the primary content server further comprises
2	comprising means for providing the primary content file identified by the primary content
3	<u>URL</u> to the client device from the primary content server.
. 1	9. The system of claim 7 14, wherein the client device is a wireless device
2	supporting WML content.
1	10. The system of claim 7 14, wherein the client device is a wireless device
2	supporting HDML content.
1	11. The system of claim 7 14, wherein the client device is a wireless device
2	supporting HTML content.
1	12. The system of claim 7 14, wherein the client device is a personal computer
2	supporting HTML content.
1	13. (New) The method of claim 1 wherein:
2	a client device identification code is transmitted by the client device to the URL-
3	assembly server along with the linkage code, the client device identification code
4	functioning to identify operational characteristics of the client device;
5	the client device identification code is transmitted by the URL-assembly server to
6	the routing server along with the routing identification code; and
7	the URL template obtained from the routing server is associated with the client
8	device identification code and the routing identification code.

1	14. (New) The system of claim 7 wherein:
2	a client device identification code is transmitted by the client device to the URL-
3	assembly server along with the linkage code, the client device identification code
4	functioning to identify operational characteristics of the client device;
5	the client device identification code is transmitted by the URL-assembly server to
6	the routing server along with the routing identification code; and
7	the URL template obtained from the routing server is associated with the client
8	device identification code and the routing identification code.

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